## AHLERS, COONI , DORWEILER, HAYNIE, SMI I & ALLBEE, P.C.

July 20, 1994

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PRMT\_SECTION

Lyndell L. Harrington, P.E. Chief, RCRA Branch Waste Management Division United States Environmental Protection Agency Region VII, 726 Minnesota Avenue Kansas City, KS 66101

RE: RCRA Storage Permit

Dear Mr. Harrington:

In response to your letter dated June 27, 1994, enclosed please find an explanation of the management procedures for the fluorescent lamp recycling facility I first addressed in my letter of April 28, 1994. As requested, I have outlined the operating procedures used for the lamps prior to processing, including where and how the spent fluorescent lamps are managed. Also enclosed is a facilities plan for this process.

Upon review of the enclosed, I am hopeful that you will conclude that this management, which is totally contained in a building, is appropriate when the bulbs are held for less than twenty-four hours and should not require a RCRA storage permit. I welcome your views on this issue.

Very truly yours,

AHLERS, COONEY, DORWEILER, HAYNIE, SMITH & ALLBEE, P.C.

By:

Fane B. McAllister

JBM/kfb

cc (w/encl.): Baerbel E. Schiller

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## LAMP MANAGEMENT PROCEDURES

- 1. Lamps are unloaded at the recycling facility \* and carefully placed on specially designed "carts" with the accompanying bill of lading. The date/time of unloading at the recycling facility is recorded on the bill of lading. (The carts used to move lamps within the recycling facility are steel and designed with stake sides for ease in loading yet hold lamps securely in place.
- 2. The lamps are moved on carts to the recycling "staging area" to await processing. The staging area is indoors on a concrete floor near the lamp processing equipment. The staging area is located away from shipping/receiving and forklift traffic to prevent accidental lamp breakage. Lamps in the staging area are checked regularly for breakage.\*\*
- 3. Lamps are processing and counted to insure no loss occurred during temporary storage in the staging area) and the date/time when processing is completed is recorded on the bill of lading. (Lamps are processed within a matter of hours of receipt at the recycling facility and always in less than twenty-four (24) hours).

- \* The lamps are transported/moved in DOT approved shipping containers and remain in these containers until processing to prevent lamp breakage.
- \*\* In the event that lamp breakage occurs in the "staging area" (or other areas) A-TEC Recycling Inc.'s mercury spill contingency plan would go into effect.

